



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: **Yue-Der Chih et al.**

Serial No.: **10/623,912**

Filing Date: **July 21, 2003**

Examiner: **Edward J. Wojciechowicz**

Group Art Unit: **2811**

Confirmation No.: **5364**

Title: **MEMORY ARRAY WITH BYTE-ALTERABLE CAPABILITY**

EXPRESS MAIL ER 492869365 US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

This is responsive to the restriction requirement communicated by the Examiner via Office Action dated November 16, 2004.

The Examiner requires election between Group I, claims 1-18, drawn to a device, classified in class 257, and subclass 456, Group II, claims 19-36, drawn to a method of making, classified in class 438, subclass 253 and Group III, claims 37-43, drawn to a method of using, classified in class 365, subclass 195.

Applicants hereby elect **Group I**, Claims 1-18, drawn to a device. This election is made without prejudice.

The Assistant Commissioner for Patents is hereby authorized to charge any additional fees or credit any excess payment which may be associated with this communication to our deposit account **04-1679 (Reference N1280-00860)**.

Respectfully submitted,


Howard Chen
Reg. No.: 46,615

Date: December 6, 2004

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Approved for use through 07/31/2006. OMB 0651-0031

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/623,912
Filing Date	July 21, 2003
First Named Inventor	Yue-Der Chih et al.
Art Unit	2811
Examiner Name	Unassigned
Attorney Docket Number	TSMC2001-1584(N1280-860)

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Return Receipt postcard
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Response to Restriction Requirement	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Howard Chen, Reg. No. 46,615 for Duane Morris LLP
Signature	
Date	12/7/04

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as express mail label E492869365US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Patricia Wiggins
Signature	
Date	12/7/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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